10/589807 IAP6 Rec'd PCT/PTO 17 AUG 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. To Be Assigned Confirmation No.: First Named Inventor: Haruhiko KOMORIYA Filed August 17, 2006 TC/A.U. To Be Assigned Examiner To Be Assigned Docket No. 038788.58117US Customer No. 23911 Title Fluorine-Containing Cyclic Compound, Fluorine-Containing

Polymer Compound, Resist Material Using Same and Method

for Forming Pattern

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

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This Information Disclosure Statement is submitted:

🛛 1) no	later than three months from the application's filing date
	ng date of the first Office Action on the merits (whichever is
later) or 3) before a fi	rst Office Action after the filing of a Request for Continued
Examination, and the	erefore no statement under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is r	equired.
date and the mailing Final Office Action, a	ter the later of three months from the application's filing date of the first Office Action on the merits, but before a Notice of Allowance, or an action closing prosecution (Ex chever is earlier), and therefore Applicant is filing in:
□ a :	Statement under 37 C.F.R. § 1.97(e); or
□ a f	fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

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3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) AA - AE, together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.

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		English lang	uage abstra	ct(s) is/a:	re submitted	10/589807 for documents
is/	are sub	English tran		f the fo	reign langua	age document(s)
		Applicant ——·	submits	the	following	explanations:
V. <u>Conti</u>	inuatio	ns/Divisionals	<u>.</u>			
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August 17,	2006			ectfully s	submitted,	
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PTO/SB/08a (08-03)

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				Application Number	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
	NFORMATION DISC	LOS	SURE	Filing Date	August 17, 2006		
STATEMENT BY APPLICANT			CANT	First Named Inventor	Haruhiko KOMORIYA		
				Art Unit	To-Be-Assigned 1795		
	(use as many sheets as n	ecessa	ry)	Examiner Name	Jo-Bo-Assigned Anca Eoff		
Sheet	1	of	1	Attorney Docket Number	038788.58117US		

	U.S. PATENT DOCUMENTS							
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		US-			· ·garas · ·ppea·			
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
/A.E./	AA	JP 2004-46098 A	02/12/2004	International Business Machines Corporation				
/A.E./	AB	JP 2004-4576 A	01/08/2004	Fuji Photo Film Co., Ltd.				
/A.E./	AC	JP 2004-4226 A	01/08/2004	Fuji Photo Film Co., Ltd.				
/A.E./	AD	JP 2003-238620 A	08/27/2003	Central Glass Co., Ltd.				

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
/A.E./	AE	Burger, et al., Synthese von 4,4-Bis(trifluormethyl)-1-oxabuta-1,3-dienen, Journal fuer praktische Chemie, Chemiker-Zeitung, Vol. 334, 1992, pp. 219-226		
/A.E./	AF	International Search Report dated May 17, 2005 including English Translation of relevant portion (Five (5) pages)		

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Examiner /Anca Eott/ D	Date	10/02/2008
Signature	Considered	: 07 011, 11000

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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